

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/051392

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H03J1/00 H04N5/44

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H03J H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 340 997 B1 (BORSETH) 22 January 2002 (2002-01-22) column 7, line 3 - line 7 column 7, line 18 - line 27 column 7, line 43 - line 49 column 7, line 66 - column 8, line 23 column 8, line 4 - line 40 column 9, line 25 - line 27 column 15, line 11 - line 14 claims 13-15,27	1-20
A	WO 00/64050 A (WEBTV NETWORKS INC) 26 October 2000 (2000-10-26) page 8, line 12 - line 19	5
A	US 6 571 392 B1 (ZIGMOND ET AL) 27 May 2003 (2003-05-27) abstract	7

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

19 November 2004

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30/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 162 834 A (KENWOOD CORP) 12 December 2001 (2001-12-12) column 3, line 5 - line 6 -----	7
A	US 6 141 003 A (CHOR ET AL) 31 October 2000 (2000-10-31) column 4, line 27 - line 47 -----	10

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
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